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Christopher P. Harris

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Please type a plus sign (+) inside this box   Under the Paperwork Reduction Act of 1995, no persons are required to recent	PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it displays a valid OMB control number.				
UTILITY	Attorney Docket No. TI-32977				
PATENT APPLICATION	First Inventor Henry Stephen Eilts				
TRANSMITTAL	Title A COMPUTATIONALLY EFFICIENT SYSTEM				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. ET800620258US				
APPLICATION ELEMENTS	ASSISTANT Commissioner for Patents				
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application				
Fee Transmittal Form (e.g., PTO/SB/17)	Washington, DC 20231  7. CD-ROM or CD-R in duplicate large table or				
(Submit an original and a duplicate for fee processing)	Computer Program (Appendix)				
8. Nucleotide and/or Amino Acid Sequence Suhmiss					
3. Specification [Total Pages 26]	(if applicable, all necessary)  a. Computer Readable Form (CRF)				
<ul> <li>Descriptive title of the invention</li> </ul>					
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	The second sequence blothing of it.				
<ul> <li>Reference to sequence listing, a table.</li> </ul>	" = 05 Nom of 05-N (2 copies), of				
or a computer program listing appendix - Background of the Invention	ii. 📗 paper				
- Brief Summary of the Invention	c. Statements verifying identity of above copies				
Brief Description of the Drawings (if filed)     Detailed Description	ACCOMPANYING APPLICATION PARTS				
- Claim(s)	Assignment Papers (cover sheet & document(s))				
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney				
4. Prawing(s) (35 U.S.C. 113) [ Total Sheets 7 ]	11. English Translation Document (if applicable)				
5. Oath or Declaration [ Total Pages 3 ]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. Newly executed (original or copy)	13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2) and 1.33(b)	(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.				
18. If a CONTINUING APPLICATION, shock appropried to the second	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
18. If a CONTINUING APPLICATION, check appropriate box, and supplier in an Application Data Sheet under 37 CFR 1.76:	ly the requisite information below and in a preliminary amendment,				
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/				
Prior application information. Examiner	Group Art Unit				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.					
The second open when a portion has been madverte	ently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS					

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Hami

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Registration No. (Attorney/Agent) 43,660

23494

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Correspondence address below

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October 31, 2001

Zip Code

Fax

Date



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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL	AMOL	INT OF	PAYM	IENT

(\$) 1,374.00

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Henry Stephen Eilts		
Examiner Name			
Group Art Unit			
Attorney Docket No.	TI-32977		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1 The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
Indicated fees and credit any overpayments to.  Deposit	Large Small			
Account Number 20-0668	Entity Entity Fee	E. Bald		
Deposit	Fee Fee Fee Fee Code (\$) Code (\$)	Fee Paid		
Account Name Texas Instruments Incorporated	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification	<b>——</b>		
See 37 CFR 1.27  2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:  Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	<b>——</b>		
Large Entity Small Entity	116 400 216 200 Extension for reply within second month	<b></b>		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month	<b></b>		
101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month			
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
CURTOTAL (4) (C) 740 00	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional	<u> </u>		
Extra Claims below Fee Paid	142 1,280 242 640 Utılity issue fee (or reissue)			
Total Claims 39 -20** = 19 x 18.00 = 342.00	143 460 243 230 Design issue fee			
Claims 0 -3 - 3   x 84.00 = 252.00	144 620 244 310 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
I Entitle 6 . II m .II	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00		
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection			
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))			
109 84 209 42 ** Reissue ındependent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 594.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	00		

SUBMITTED BY				Complete (if	Complete (if applicable)	
Name (Print/Type)	Christopher P. Harris	Registration No. (AttorneylAgent)	43,660	Telephone	216.696.8730	
Signature	Christiphe P. Ho	anis		Date	October 31, 2001	

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